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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/623,737
Filing Date	August 11, 2003
First Named Inventor	Ellen Myra Dobrusin
Art Unit	1624
Examiner Name	Tamthom Ngo Truong
Attorney Docket Number	PC17310

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Cite No. ¹	DOCUMENT NUMBER	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ²			
		2,949,466	08-16-1960	M. L. Hoeftle, et al.	
		3,912,723	10-14-1975	M. W. Miller	
		3,939,084	02-17-1976	J. D. Sullivan	
		4,425,346	01-10-1984	M. Horlington	
		4,886,807	12-12-1989	N. Kitamura, et al.	
		6,084,095	07-04-2000	A. J. Bridges, et al.	
		6,150,373	11-21-2000	W. Harris, et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 96/13262	05-09-1996	W. J. Thompson, et al.		
		JP 11-158180 (Patent Application)	06-15-1999	Masahiro Uehara		
		WO 99/61444	12-02-1999	E. M. Dobrusin, et al.		
		WO 00/24744	05-04-2000	W. Harris, et al.		
		WO 01/29041 A1	04-26-2001	J. P. Dunn, et al.		
		WO 01/29042 A1	04-26-2001	J. P. Dunn, et al.		
		WO 01/64679 A1	09-07-2001	J. L. Adams, et al.		

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		ADACHI, K., "Synthesis of Orcinol Monomethyl Ether," <i>Memoirs of the Osaka Institute of Technology, Series A</i> , 1983, 33-42, vol. 28, no. 1.	
		CAPPUCCINO, J., et al., "Growth Inhibition of <i>Clostridium fesi</i> by Carcinostatic Purine and Pyrimidine Analogs – I. Effect of Medium on Growth Inhibition," <i>Cancer Research</i> , 1964, 1243-1248, vol. 24, no. 7.	
		CHATTERJEE, S., et al., "Synthesis of Some 4-Oxy & 2:4-Dioxypyrimido-(4,5-d)-pyrimidines," <i>Journal of Scientific & Industrial Research</i> , 1958, 63-70, vol. 17.	
		CHATTERJEE, S., et al., "Synthesis of Some Pyrimido(4,5-d)Pyrimidines as Potential Purine Antagonists," <i>Journal of Scientific & Industrial Research</i> , 1959, 272-278, vol. 18.	
		DEVI, N., et al., "Synthesis of Pyrimido [4,5-d] Pyrimidines as Antifungal Agents," <i>Indian Journal of Heterocyclic Chemistry</i> , 1998, 193-196, vol. 7.	
		EVERS, R., et al., "Zum Reaktionsverhalten der Thio-bis-formamidine; Versuche zur Synthese von Pyrimidino[4,5-d]pyrimidin-derivaten," <i>Z. Chem.</i> , 1980, 412-413, vol. 20.	

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		GRABOYES, H., et al, "Pteridines. X. Some Pyrimidopyrimidine Isomers of Triamterene," <i>Pteridines</i> , 1968, 568-573, vol. 11.	
		GROHE, K., et al., "Synthese und Reaktionen von Pyrimido[4,5-d]pyrimidinen," <i>Liebigs Ann. Chem.</i> , 1974, 2066-2073.	
		GULEVSKAYA, A., et al., "Purines, Pyrimidines, and Condensed Systems Based on these Compounds," <i>Chemistry of Heterocyclic Compounds</i> , 1994, 1083-1086, vol. 30, no. 9.	
		GULEVSKAYA, A., et al., "Purines, Pyrimidines, and Condensed Systems Based on these Compounds," <i>Chemistry of Heterocyclic Compounds</i> , 1994, 1087-1091, vol. 30, no. 9.	
		HIROTA, K., et al., "A Facile Synthesis of 7-Substituted Pyrimido[4,5-d]-pyrimidine-2,4-diones," <i>Synthesis</i> , 1984, 589-590, vol. 1984, no. 7.	
		HIROTA, K., et al., "Novel Ring Transformations of 5-Cyanouracils into 2-Thiocytosines, 2,4-Diaminopyrimidines, and Pyrimido[4,5-d]pyrimidines by the Reaction with Thioureas and Guanidines," <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 1990, 123-128, vol. 13.	

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		MARSH, A., et al, "Self-Complementary Hydrogen Bonding Heterocycles Designed for the Enforced Self-Assembly into Supramolecular Macrocycles," <i>Chemical Communications</i> , 1996, 1527-1528, no. 13.	
		MASQUELIN, T., et al., "A Novel Solution- and Solid-Phase Approach to 2,4,5-Tri- and 2,4,5,6-Tetra-substituted Pyrimidines and Their Conversion into Condensed Heterocycles," <i>Helvetica Chimica Acta</i> , 1998, 646-660, vol. 81, no. 4.	
		REWCASTLE, G. W., et al., "Tyrosine Kinase Inhibitors. 5. Synthesis and Structure-Activity Relationships for 4-[(Phenylmethyl)amino]- and 4-(Phenylamino)quinazolines as Potent Adenosine 5'-Triphosphate Binding Site Inhibitors of the Tyrosine Kinase Domain of the Epidermal Growth Factor Receptor," <i>Journal of Medicinal Chemistry</i> , 1995, 3482-3487, vol. 38, no. 18.	
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		SRIVASTAVA, S. K., et al., "A Solid Phase Approach to Substituted Pyrimidines and Their Conversion into Condensed Heterocycles for Potential Use in Combinatorial Chemistry," <i>Combinatorial Chemistry & High Throughput Screening</i> , 1999, 33-37, vol. 2, no. 1.	
		TAYLOR, E., et al, "Pyrimido [4,5-d]Pyrimidines. Part I," <i>Journal of the American Chemical Society</i> , 1960, 5711-5718, vol. 82, no. 21.	

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		TOMINAGA, Y., et al., "Synthesis of Pyrimido[4,5-d]Pyrimidines," <i>Heterocycles</i> , 1979, 503-504, vol. 12, no. 4.	
		TOMINAGA, Y., et al., "Reaction of 6-Aminouracils with Ketenethioacetals," <i>Chemical and Pharmaceutical Bulletin</i> , 1984, 122-129, vol. 32, no. 1.	
		WAMHOFF, H., et al., "Pyrimido[4,5-d]Pyrimidines, Pyrimido[4',5':4,5]Pyrimido[6,1-a]-Azepines, and an Imidazo[5,1-f][1,2,4]Triazine by Three Component Reaction," <i>Heterocycles</i> , 1993, 1055-1066, vol. 35, no. 2.	

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